

417	54-g
Class	Subclass

ISSUE CLASSIFICATION

PATENT NUMBER

**6589032**

6589097

## U.S. UTILITY Patent Application

<p>O.I.P.E.</p> <p>SCANNED <u>AC1</u> Q.A. <u>WA</u></p>	<p>PATENT DATE</p> <p>JUL 08 2003</p>
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APPLICATION NO. 09/905252	CONT/PRIOR	CLASS 417	SUBCLASS 516	ART UNIT 3742 <del>3745</del>	EXAMINER Patel <del>Stuck</del>
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## APPLICANTS

Herbert Summers  
David Reuter

**title**

Pump and pump piston assembly

PTD-2040  
12/89

## ISSUING CLASSIFICATION

ORIGINAL				CROSS REFERENCE(S)								
CLASS		SUBCLASS		CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)							
417		543		417	470							
INTERNATIONAL CLASSIFICATION												
F	0	4	B	1104								

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6-9-03 Formal Drawings (5 shits) set 1

7-13-01

<input type="checkbox"/> <b>TERMINAL DISCLAIMER</b>	<b>DRAWINGS</b>		<b>CLAIMS ALLOWED</b>					
	Sheets Drwg. <div style="text-align: center; font-size: 2em;">5</div>	Figs. Drwg. <div style="text-align: center; font-size: 2em;">36</div>	Print Fig. <div style="text-align: center; font-size: 2em;">1</div>	Total Claims <div style="text-align: center; font-size: 2em;">21</div>	Print Claim for O.G. <div style="text-align: center; font-size: 2em;">11</div>			
<input type="checkbox"/> The term of this patent subsequent to _____ (date) has been disclaimed.	<u>VINOD D. PATIL</u> 3-20-13 <small>(Assistant Examiner) (Date)</small>		<b>NOTICE OF ALLOWANCE MAILED</b>  <div style="text-align: center; font-size: 1.5em;">3-2503</div>					
<input type="checkbox"/> The term of this patent shall not extend beyond the expiration date of U.S. Patent. No. _____  _____  _____	Teresa Walberg Supervisory Patent Examiner Group 3700  <u>Teresa Walberg</u> 3/24/03 <small>(Primary Examiner) (Date)</small>		<b>ISSUE FEE</b> <span style="float: right;">Att</span>  <table border="1" style="width: 100%;"> <tr> <td>Amount Due</td> <td>Date Paid</td> </tr> <tr> <td style="text-align: center; font-size: 1.5em;">\$1300</td> <td style="text-align: center; font-size: 1.5em;">5-29-03</td> </tr> </table>		Amount Due	Date Paid	\$1300	5-29-03
Amount Due	Date Paid							
\$1300	5-29-03							
<input type="checkbox"/> The terminal _____ months of this patent have been disclaimed.	<u>10 yr</u> <span style="float: right;">3/00</span> <small>(Legal Instruments Examiner) (Date)</small>		<b>ISSUE BATCH NUMBER</b>					
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